EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6093557".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/04/23 16:26
L2	197	electrofus\$3 same (electrode or microelectrode or (capillary adj electrode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/04/23 17:22
L3		L2 and (microchip or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:19
L4	1	electrofus\$3 same ((electrode or microelectrode or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/04/23 17:22
L5	29	electrofus\$3 and((electrode or microelectrode or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2007/04/23 17:24
L6	11	L5 and @ad<"19990730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:24
L7	18	vitro and electrofus\$3 and((electrode or microelectrode or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:24
L8	5	L7 and @ad<"19990730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:26
L9	2	(vitro same electrofus\$3) and((electrode or microelectrode or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:25

EAST Search History

		EAST Scare				
L10	2	(vitro same electrofus\$3) and((electrode or microelectrode or micropipette or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2007/04/23 17:26
L11	29	'(electrofus\$3) and((electrode or microelectrode or micropipette or (capillary adj electrode)) near7 hollow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:26
L12	9	L11 and (electroendoosmosis or electrophore\$\$ or Poiseuille)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:26
L13	1	L12 and @ad<"19990730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:29
L14	. 2	L11 and (optical adj trap\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:27
L15	2	L11 and (fusogenic adj agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:28
L16	4	L11 and ((tumor or cancer) adj treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:28
L17	0	L16 and @ad<"19990730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:28
L18	12	L11 and (ex adj vivo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:28
L19	2	L18 and @ad<"19990730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/23 17:29

EAST Search History

L20	0	L11 and ((in adj vitro adj fertilization) or IvF)	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2007/04/23 17:29
			DERWENT			

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s s5 and (optical (w) (trap or trapping))
           21
                S5
      1420032
                OPTICAL
       198320
                TRAP
                TRAPPING
       196648
         4915
                OPTICAL(W) (TRAP OR TRAPPING)
S10
                S S5 AND (OPTICAL (W) (TRAP OR TRAPPING))
 s s5 and (fusogenic (w) agent)
           21
                S5
         7316
                FUSOGENIC
      3167881
                AGENT
          102
                FUSOGENIC (W) AGENT
S11
                S S5 AND (FUSOGENIC (W) AGENT)
            Ω
? d s
Set
        Items
                Description
                S ( ELECTROFUS??) AND (((ELECTRODE OR MICROELECTRODE) (7N) HOLLOW) OR
MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
           11
                S ( ELECTROFUS??) AND (((ELECTRODE OR MICROELECTRODE) ) OR MICROPIPETTE OR
(CAPILLARY (W) ELECTRODE))
          243
                S ( ELECTROFUS?? OR (CELL (3N) FUSION)) AND (((ELECTRODE OR
S3
MICROELECTRODE) ) OR MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
                S ( ELECTROFUS?? OR (CELL (3N) FUSION)) AND (((ELECTRODE OR
S4
           28
MICROELECTRODE) (7N) HOLLOW) OR MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
                    (unique items)
S5
           21
                RD
S6
                S S5 AND (MICROCHIP OR CHIP)
S7
                S S5 AND (ELECTROENDOOSMOSIS OR ELECTROPHORE?? OR POISEUILLE)
S8
                S S5 AND ((TUMOR OR CANCER) (W) TREATMENT)
S9
                S S5 AND (( VITRO (W) FERTILIZATION) OR IVF)
S10
            0
                S S5 AND (OPTICAL (W) (TRAP OR TRAPPING))
S11
                S S5 AND (FUSOGENIC (W) AGENT)
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[File 369] New Scientist 1994-2007/Dec W2

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[File 370] Science 1996-1999/Jul W3

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*File 370: This file is closed (no updates). Use File 47 for more current information.

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[File 467] ExtraMED(tm) 2000/Dec

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s ( electrofus??) and (((electrode or microelectrode) (7n) hollow) or micropipette or
(capillary (w) electrode))
          594
                ELECTROFUS??
       464084
                ELECTRODE
        45144
                MICROELECTRODE
        89104
                HOLLOW
          426
                (ELECTRODE OR MICROELECTRODE) (7N) HOLLOW
         8891
                MICROPIPETTE
       489261
                CAPILLARY
       464084
                ELECTRODE
          172
                CAPILLARY (W) ELECTRODE
                S ( ELECTROFUS??) AND (((ELECTRODE OR MICROELECTRODE) (7N) HOLLOW) OR
MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
? t s1
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1/2/1 (Item 1 from file: 144) Links

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15103679 PASCAL No.: 01-0264047

Nanoengineered structures for holding and manipulating liposomes and cells

WILSON Clyde F; SIMPSON Garth J; CHIU Daniel T; STROEMBERG Anette; ORWAI Owe; RODRIGUEZ Nestor; ZARE Richard N Department of Chemistry, Stanford University, Stanford, California 94305-5080, United States; Department of Chemistry, Goeteborg University, Goeteborg, 41296, Sweden Journal: Analytical chemistry: (Washington, DC) 2001, 73 (4

) 787-791

ISSN: 0003-2700 CODEN: ANCHAM Availability: INIST-120B;

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Language: English

English Descriptors: Pipette; Micromanipulation; Liposome; Isolated cell;

Nanotechnology

Broad Descriptors: Artificial membrane; Membrane artificielle; Membrana

artificial

French Descriptors: Pipette; Micromanipulation; Liposome; Cellule isolee;

Nanotechnologie; Micropipette

Classification Codes: 002A04B

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? S ( ELECTROFUS??) AND (((ELECTRODE OR MICROELECTRODE) ) OR MICROPIPETTE OR (CAPILLARY (W)
ELECTRODE))
    594 ELECTROFUS??
   464084 ELECTRODE
   45144 MICROELECTRODE
    8891 MICROPIPETTE
   489261 CAPILLARY
   464084 ELECTRODE
    172 CAPILLARY(W)ELECTRODE
      11 S ( ELECTROFUS??) AND (((ELECTRODE OR MICROELECTRODE) ) OR MICROPIPETTE OR
(CAPILLARY (W) ELECTRODE))
? S ( ELECTROFUS?? or (cell (3n) fusion)) AND (((ELECTRODE OR MICROELECTRODE) ) OR MICROPIPETTE OR
(CAPILLARY (W) ELECTRODE))
Processing
Processing
    594 ELECTROFUS??
  14580720 CELL
   830107 FUSION
   62950 CELL(3N)FUSION
   464084 ELECTRODE
   45144 MICROELECTRODE
    8891 MICROPIPETTE
   489261 CAPILLARY
   464084 ELECTRODE
    172 CAPILLARY(W)ELECTRODE
     243 S (ELECTROFUS?? OR (CELL (3N) FUSION)) AND (((ELECTRODE OR MICROELECTRODE) ) OR
MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
? S ( ELECTROFUS?? OR (CELL (3N) FUSION)) AND (((ELECTRODE OR MICROELECTRODE) (7N) HOLLOW) OR
MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
Processing
Processing
    594 ELECTROFUS??
  14580720 CELL
   830107 FUSION
   62950 CELL(3N)FUSION
   464084 ELECTRODE
   45144 MICROELECTRODE
   89104 HOLLOW
    426 (ELECTRODE OR MICROELECTRODE)(7N)HOLLOW
    8891 MICROPIPETTE
   489261 CAPILLARY
   464084 ELECTRODE
    172 CAPILLARY(W)ELECTRODE
      28 S (ELECTROFUS?? OR (CELL (3N) FUSION)) AND (((ELECTRODE OR MICROELECTRODE) (7N)
HOLLOW) OR MICROPIPETTE OR (CAPILLARY (W) ELECTRODE))
>>>W: Duplicate detection is not supported for File 391.
Records from unsupported files will be retained in the RD set.
      21 RD (UNIQUE ITEMS)
? s s5 and (microchip or chip)
     21 S5
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11877 MICROCHIP
    129651 CHIP
S6
       0 S S5 AND (MICROCHIP OR CHIP)
? s s5 and (electroendoosmosis or electrophore?? or Poiseuille)
     16 ELECTROENDOOSMOSIS
    73496 ELECTROPHORE??
    7365 POISEUILLE
S7
       0 S S5 AND (ELECTROENDOOSMOSIS OR ELECTROPHORE?? OR POISEUILLE)
? s s5 and ((tumor or cancer) (w) treatment)
Processing.
Processing
     21 S5
   4163721 TUMOR
   4447147 CANCER
  11144787 TREATMENT
    65528 (TUMOR OR CANCER)(W)TREATMENT
       0 S S5 AND ((TUMOR OR CANCER) (W) TREATMENT)
? s s5 and ((in (w) vitro (w) fertilization) or IvF)
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Stop request submitted
>>>P: Processing stopped
? s s5 and (( vitro (w) fertilization) or IvF)
     21 S5
   4587595 VITRO
   368381 FERTILIZATION
    72065 VITRO(W)FERTILIZATION
    53079 IVF
S9
       1 S S5 AND (( VITRO (W) FERTILIZATION) OR IVF)
? t s9/medium
9/3/1 (Item 1 from file: 135) Links
NewsRx Weekly Reports
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0000049292
                    (USE FORMAT 7 OR 9 FOR FULLTEXT)
New Technique One Day May Help Women Have Own Genetic Baby from Donor Egg
Women's Health Weekly, May 27, 2000, p.3-4
DOCUMENT TYPE:
                      Expanded Reporting LANGUAGE: English
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FULLTEXT

RECORD TYPE: